

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"4336352".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/16 07:13
L2	1	(US-4336352-\$.did.	USPAT	OR	ON	2007/05/16 07:15
L3	1	l2 and intrinsic	USPAT	OR	ON	2007/05/16 07:19
L4	54	Journal near2 polymer near2 science near7 "1956"	USPAT	OR	ON	2007/05/16 07:20
L5	0	Journal near2 polymer near2 science near7 "1956" same (dl/g)	USPAT	OR	ON	2007/05/16 07:20
L6	7	Journal near2 polymer near2 science near7 "1956" and (dl/g)	USPAT	OR	ON	2007/05/16 07:25
L7	2415	(intrinsic near2 viscosity) same (MW (molecular near2 weight)) same (dl/g)	USPAT	OR	ON	2007/05/16 07:26
L8	764	(intrinsic near2 viscosity) near7 (MW (molecular near2 weight)) near7 (dl/g)	USPAT	OR	ON	2007/05/16 07:26
L9	142	(intrinsic near2 viscosity) near7 (MW (molecular near2 weight)) near7 (dl/g) same (PE polyethylene)	USPAT	OR	ON	2007/05/16 07:26
L10	1	"6126033".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/16 08:26
L11	1	l10 and drum	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/16 08:27
L12	1	l10 and blow	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/16 08:31
L13	1	"6403181".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/16 08:31
L14	1	l13 and comonomer	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/16 08:33
L15	1	"6090893".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/16 08:33
L16	1	l15 and comonomer	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/16 08:54

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L17	1	"5189106".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/16 08:54
L18	1	l17 and blow\$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/16 08:55
S1	442	(HDPE) and (bimodal) and (copolymer)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/23 12:09
S2	337	(HDPE) and (bimodal) and (copolymer) and (homopolymer)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/22 16:51
S3	158	(HDPE) same (bimodal) and (copolymer) and (homopolymer)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/22 16:51
S4	97	(HDPE) same (bimodal) and (copolymer) and (homopolymer) and (blow)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/22 16:59
S5	0	10/049879	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/22 16:52
S6	13	(HDPE) same (bimodal) same (copolymer) same (homopolymer) and (blow)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/22 17:00
S7	69	(polyethylene) same (bimodal) same (copolymer) same (homopolymer) and (blow)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/22 17:08
S8	68	(polyethylene) same (bimodal) same (copolymer) same (homopolymer) and (blow) and (density)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/22 17:08
S9	67	(polyethylene) same (bimodal) same (copolymer) same (homopolymer) and (blow) and (high with density)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/22 17:08
S10	2	("6809154" "6982304").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/23 15:01
S11	25	(secant adj modulus) with (tensile adj modulus)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/23 15:09
S12	1675	(secant adj modulus)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/23 15:09
S13	36	(secant adj modulus) same (HDPE)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/23 15:10

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S14	0	(secant adj modulus) same (HDPE) same (tensile adj modulus)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/23 15:10
S15	54	(secant adj modulus) same (tensile adj modulus)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/23 15:10
S16	3	(secant adj modulus) same (tensile adj modulus) and (HDPE)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/23 15:44
S17	0	EP778289	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/23 15:44
S18	0	EP778289	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/08/23 15:44
S19	17	"778289"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/08/23 15:46
S20	1	"6650549".pn.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/08/23 15:45
S21	3	"778289"	EPO; DERWENT	OR	ON	2006/08/23 15:49
S22	0	WO92/12182	EPO; DERWENT	OR	ON	2006/08/23 15:49
S23	8	WO92/12182	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2006/08/23 15:51
S24	20	("4336352" "4550143" "5350807" "5409646" "5494965" "5539076" "5648439" "6403181" "6809154").PN.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2006/08/23 15:53
S25	9	("4336352" "4550143" "5350807" "5409646" "5494965" "5539076" "5648439" "6403181" "6809154").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/23 15:53
S26	7	("4588775"   "5494965"   "5530055"   "6221982"   "6291601"   "6632896"   "6642323").PN. OR ("6809154").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/23 15:57

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S27	26	("3347835"   "4336352"   "4550143"   "4617352"   "5149738"   "5189106").PN. OR ("5494965").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/23 16:48
S28	14	S27 and bimodal and homopolymer and copolymer and polyethylene	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/23 16:54
S29	12	S27 and bimodal and homopolymer and copolymer and polyethylene and (blow blown)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/23 17:11
S30	5	("1526116" "3283375" "5735334").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/23 17:12
S31	1	10/484309	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/23 17:12
S32	1	("6031027").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/24 09:10
S33	1	10/714445	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/24 09:10
S34	1	S33 and (process control)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/24 09:42
S35	29	(lambelet).in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/24 09:42
S36	1	10/788034	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/24 10:03
S37	1	S36 and manifold	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/24 10:05
S38	1	S36 and block	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/24 10:05
S39	1	"5494965".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/14 15:15
S40	29	("3347835"   "4336352"   "4550143"   "4617352"   "5149738"   "5189106").PN. OR ("5494965").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/14 15:16
S41	28	S40 and (MW (molecular near2 weight))	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/14 15:39

## EAST Search History

S42	1	"6218472".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/14 15:17
S43	1	(US-6218472-\$).did.	USPAT	OR	ON	2007/05/14 15:19
S44	1	S43 and (MW (molecular near2 weight))	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/14 15:19
S45	1	(US-5684097-\$).did.	USPAT	OR	ON	2007/05/14 15:39
S46	0	S45 and homopolymer	USPAT	OR	ON	2007/05/14 15:39
S47	0	S45 and unimod\$3	USPAT	OR	ON	2007/05/14 15:39
S48	25	S40 and (MW (molecular near2 weight)) and (homopolymer unimod\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/14 15:48
S49	1	"4461873".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/14 16:09
S50	1	"6713561".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/14 16:15
S51	1	"5189106".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/14 16:19
S52	1	"4835219".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/14 16:23
S53	1	"4859749".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/14 16:25
S54	1	"4536550".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/14 16:25